BAYTECH Corporation

Baytech Med./Light Duty CNG Vehicles and Engines

Presented by:

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Baytech Corporation Overview

- Baytech has been engineering, certifying, manufacturing, and marketing NGV fueling system technology since 1991
 - Small Volume Manufacturer (OEM status)
- Earned reputation as leader in high performance CNG fuel injection systems for Chevrolet, GMC, Isuzu, Workhorse models



Recent Baytech Accomplishments

- First 2009 CNG Pickups and Vans certified by CARB and EPA
- First 2009 Medium Duty engine certified by CARB and EPA
- Heavy Duty 2009 CNG 6.0L engine certified by CARB and EPA
- Baytech offers CARB and EPA certified CNG systems for more vehicles than any other company



Baytech System Benefits

- Baytech launched sequential Multi-Point Fuel Injection system in 2004
 - Precise fuel control for very low emissions and high performance
- Engine calibration software optimized for CNG
 - Fully integrated with vehicle control system
 - Diagnostics via standard gasoline scanner equipment
- OBDII system approved by CARB for Baytech's 2009 light/medium duty vehicles
- EPA and CARB emissions certified



Baytech Sequential Multi-PointFuel Injection System -- CNG



Med/Light Duty Vehicle Line-up 2009 Vehicle Model Year

- Medium/Light Duty (under 14K lb GVWR) vehicles
 - 6.0L GMC Sierra/Chevy Silverado 2500HD/3500HD Pickup*
 - 6.0L Chevy Express/GMC Savana 2500/3500 Passenger & Cargo Van*
 - 4.8L Chevy /GMC 2500/3500 Cargo Van* (planned)
 - 6.0L Chevy Express/GMC Savana Van Cutaway
 - 6.0L GMC Sierra/Chevy Silverado 3500HD Chassis Cab
 - 6.0L GMC/Chevy W3500, Isuzu NPR
 - 6.0L Workhorse Custom Chassis
 - * Complete vehicles (pickups and vans) certified CA SULEV
- Dedicated CNG available in 50 states
- Dual-fuel (CNG or gasoline) available in non-CARB states only (EPA certified)



2009 CNG 6.0L Silverado/Sierra C2500HD/3500HD Pickup



2009 Vans & Chassis Cab













Serving Fleet Customers

- Baytech CNG/propane systems available via:
 - Select Chevrolet, GMC, and Isuzu dealerships
 - Bus Dealerships
 - National installers
 - Regional installers
- Several large fleet customers perform their own installations
- All are trained by Baytech on installation procedures and provide vehicle service to end customers



Applications

- Our Fleet Customer's Applications include:
 - Taxi, Paratransit, Bus and Shuttle Vehicles
 - Utility Fleets
 - Delivery & Transport Fleets
 - Government/Military Fleets
 - Street Sweeper Vehicles
 - Airport Service Vehicles



GMC/Chevrolet W3500 (6.0L) Isuzu NPR (6.0L)





Workhorse Stepvan 6.0L





Van Cutaway Bus/Truck (6.0L)





Utility Vehicles (6.0L)







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